

ABSTRACT OF THE DISCLOSURE

Disclosed is an antenna installed in a mobile communication terminal for processing a transmitted/received signal. An internal antenna in accordance with the present invention includes a power feed unit for feeding power to the antenna, a ground unit for grounding the antenna, and a first radiation unit formed in a band shape with a designated width, having one end connected to the power feed unit and the other end connected to the ground unit, arranged along an edge of an upper surface of a dielectric support unit for supporting the antenna so as to form a loop-shaped current path, and radiating at a designated low frequency band using a current introduced through the power feed unit.